Docket No.

245865US0DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Anne LAQUEYRERIE, et al.

SERIAL NO: 10/720,192

GAU:

1645

FILED:

November 25, 2003

EXAMINER: Graser, J.

FOR:

VACCINES AND FOR THE DETECTION OF TUBERCULOSIS

MYCOBACTERIAL PROTEINS, MICROORGANISMS PRODUCING THEM AND THEIR USE FOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

| Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be |
|--|
| related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies |
| of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the |
| attached PTO form 1449. |

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

01/28/2005 MGEBREM1 00000044 10720192

02 FC:1806

180.00 OP

MAIER & NEUSTADT, P.C. Norman F. Oblon

Registration No. 55,868

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

SHEET 1 OF 1

| Form PTO 1449 U.S. DEPARTMENT C (Modified) PATENT AND TRADE | ATTY DOCKET NO. | SERIAL NO. 10/720,192 | | | | | | | |
|--|---|--------------------------|-----------------|--------------------|-------------------------------|-----------|--|--|--|
| | | APPLICANT | | | | | | | |
| LIST OF REFERENCES CITED BY APP | PLICANT | Anne LAQUEYRERIE, et al. | | | | | | | |
| | | FILING DATE | | GROUP | | | | | |
| | | November 25, 2003 | 1645 | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| EXAMINER DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE | | | | |
| AA | | | ļ | | | | | | |
| AB | | | | | | | | | |
| AC | | | | | | | | | |
| AD | | | | | | | | | |
| AE | | | - | | | | | | |
| AF | | | | | | | | | |
| AG | | | | | | | | | |
| AH | | | ļ | | | | | | |
| Al | | | | | | | | | |
| AJ | | | | | | | | | |
| AK | | <u></u> | | | | | | | |
| AL | | | | | | | | | |
| AM | | · | - | | | • | | | |
| AN | | L | <u> </u> | | | | | | |
| | FO | REIGN PATENT DOCUMENTS | | | | | | | |
| DOCUMENT NUMBER | DATE | COUNTRY | | TRANSLATION YES NO | | | | | |
| AO | | | | | | | | | |
| AP | | | | | | | | | |
| AQ | | | | | | · · · · · | | | |
| AR | | | | | | | | | |
| AS | | | | | | | | | |
| AT | | | | | | | | | |
| OTHER RE | OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | |
| AU Hans-Georg RAMMENSEE, "Chemistry of Peptides Associated with MHC Class I and Class II Molecules," Current Biology Ltd., Current Opinion in Immunology, 1995, pgs. 85-96 | | | | | | | | | |
| AV Thomas M. Devlin, Ph. pgs. 27-31 | Thomas M. Devlin, Ph.D., "Amino Acid Composition of Proteins," Textbook of Biochemistry with Clinical Correlations, 1992, pgs. 27-31 | | | | | | | | |
| AW Thomas M. Devlin, Ph.I. 1992, pgs. 642-643. | Thomas M. Devlin, Ph.D., "DNA: The Replicative Process and Repair," Textbook of Biochemistry with Clinical Correlations, 1992, pgs. 642-643. | | | | | | | | |
| | Thomas M. Devlin, Ph.D., "Restriction Endonucleases and Restriction Maps," Textbook of Biochemistry with Clinical Correlations, 1992, pgs. 769-770. | | | | | | | | |
| Primepares G. Pal, et a | Primepares G. Pal, et al., "Immunization with Extracellular Proteins of Mycobacterium Tuberculosis Induces Cell-Mediated Immune Responses and Substantial Protective Immunity in a Guinea Pig Model of Pulmonary Tuberculosis," Infection and | | | | | | | | |
| Peter Andersen, "Effect AZ Tuberculosis Infection v | Immunity, November 1992, pgs. 4781-4792. Peter Andersen, "Effective Vaccination of Mice against Mycobacterium Tuberculosis Infection with a Soluble Mixture of Secreted Mycobacterial Proteins," Infection and Immunity, June 1994, pgs. 2536-2544. Additional References sheet(s) attached | | | | | | | | |
| Examiner Proteins,",Infection and | Immunity, Ju | ne 1994, pgs. 2536-2544. | Date Considered | | | | | | |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | |